

TOTAL: 10 CPU SECONDS					
Lv	RL	CALLS	%BASE	%CUM	INDENT HkKey_HkName
0	1	1	0.00	100.00	AC_test_pidtid
1	1	1	0.00	100.00	- MAIN
2	1	1	10.00	40.00	--A
3	1	2	20.00	30.00	---B
4	1	1	10.00	10.00	----C
2	1	1	10.00	60.00	--B
3	1	1	10.00	50.00	---A
4	1	1	10.00	10.00	----C
4	1	1	0.00	30.00	----X
5	1	1	10.00	10.00	----+E
5	1	1	10.00	10.00	----+F
5	1	1	10.00	10.00	----+G

FIG. 7

TRACE DATA FOR
 EXECUTION OF FIRST BUILD
 OF COMPUTER PROGRAM

0	pidtid	xyz
3	> A	
2	> B	
7	< B	
1	> C	
5	> D	
7	< D	

FIG. 8A

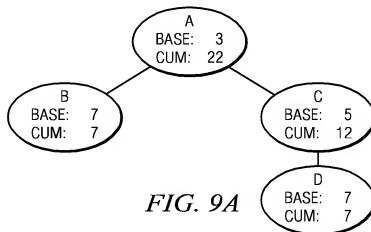


FIG. 9A

TRACE DATA FOR
 EXECUTION OF SECOND BUILD
 OF COMPUTER PROGRAM

0	pidtid	xyz
3	> A	
2	> B	
7	< B	
1	> C	
5	> E	
6	< E	

FIG. 8B

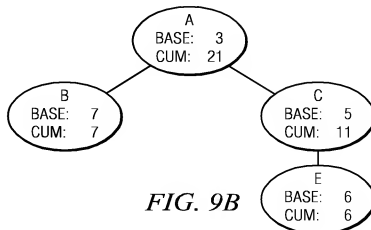


FIG. 9B

1040 1010 5/9 1020

TOTAL: 25 CPU SECONDS

Lv	RL	CALLS	%BASE	%CUM	BASE	CUM	INDENT	HkKey_HkName
0	1	2	12.00	100.00	3	25	xyz_pdtid	
1	1	1	12.00	88.00	3	22	-A	
2	1	1	28.00	28.00	7	7	--B	
2	1	1	20.00	48.00	5	12	--C	
3	1	1	28.00	28.00	7	7	---D	

FIG. 10A

1030 1010 1020

TOTAL: 24 CPU SECONDS

Lv	RL	CALLS	%BASE	%CUM	BASE	CUM	INDENT	HkKey_HkName
0	1	2	12.50	100.00	3	24	xyz_pdtid	
1	1	1	12.50	87.50	3	21	-A	
2	1	1	29.17	29.17	7	7	--B	
2	1	1	20.83	45.83	5	11	--C	
3	1	1	25.00	25.00	6	6	---E	

FIG. 10B

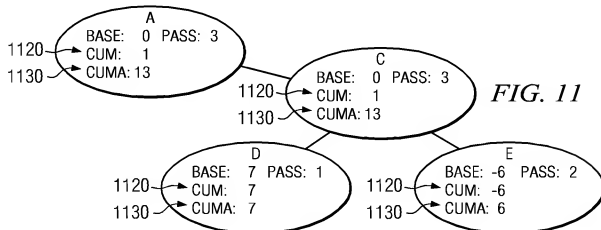


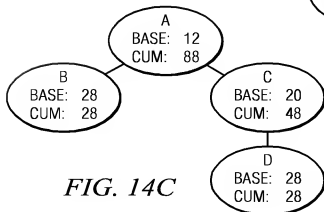
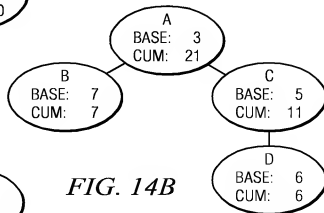
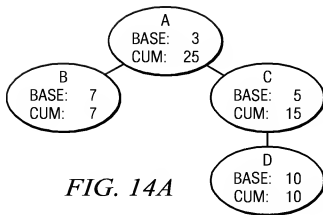
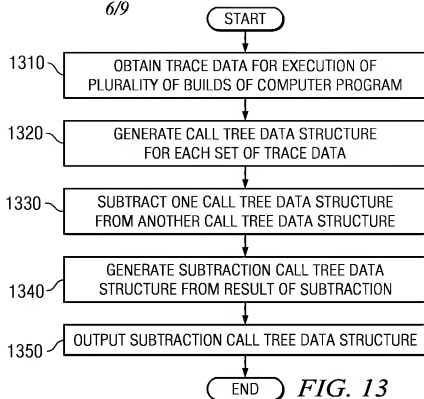
FIG. 11

TOTAL: 25 CPU SECONDS IN TREE A USED AS BASE FOR PERCENTAGES

Lv	RL	CALLS	%BASE	%CUM	BASE	CUM	CumA	PASS	INDENT	HkKey_HkName
0	1	0	0.00	4.00	0	1	13			difference_pdtid
1	1	0	0.00	4.00	0	1	13	3		-A
2	1	0	0.00	4.00	0	1	13	3		--C
3	1	1	28.00	28.00	7	7	7	1		---D
3	1	-1	-24.00	-24.00	-6	-6	6	2		---E

FIG. 12

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Lv	RL	CALLS	%BASE	%CUM	BASE	CUM	CumA	INDENT	HkKey_HkName
0	1	3	12.16	100.00	9	74	74		bigtree_pidtid
1	1	3	12.16	87.84	9	65	65	-	A
2	1	3	28.38	28.38	21	21	21	--	B
2	1	3	20.27	47.30	15	35	35	--	C
3	1	2	18.92	18.92	14	14	14	---	D
3	1	1	8.11	8.11	6	6	6	---	E

FIG. 15

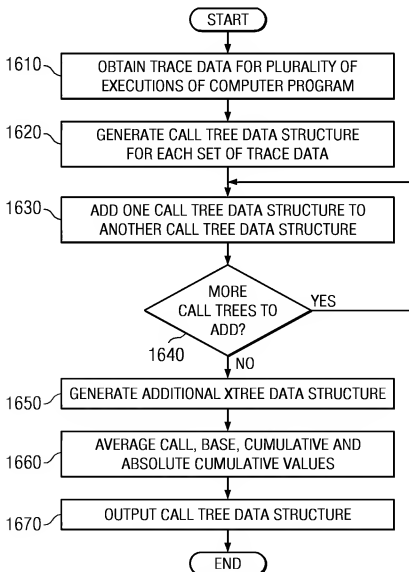


FIG. 16